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	Application No.	Applicant(s)	
Nation of Allowability	10/088,944	BERTON ET AL.	
Notice of Allowability	Examiner	Art Unit	/
	Bruce F. Bell	1746	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due o	d course. THIS
1. This communication is responsive to the application as filed	d on March 21, 2002.		
2. The allowed claim(s) is/are <u>1-15</u> .			
3. The drawings filed on 21 March 2002 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I			ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☐ Examiner's Amendn	(PTO-413),	-152)
 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 03/21/03 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8), 7.		vance
		Bruce F. Bell Primary Examiner Art Unit: 1746	

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: ***

The prior art of record fails to teach and/or suggest a cathodic protection device for a subsea flexible pipe having inner and outer plastic sealing sheaths, in between which is at least one armor ply, wherein the cathodic protection device includes at least one external anode being placed in an intermediate region of said pipe and a connection means electrically connecting the anode to at least one of the armor ply's metal wires in the intermediate region.

The closest prior art shows that the subsea flexible pipe is known but the connection of the anode to a subsea flexible pipe by connecting the anode to the armor of a subsea flexible pipe is not taught and/or suggested.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce F. Bell whose telephone number is 571-272-1296. The examiner can normally be reached on Monday-Friday 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571 272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BFB June 28, 2004 Bruce Bell
Bruce F. Bell
Primary Examiner
Art Unit 1746